ATTORNEY DOCKET NO: KCX-665 (19232)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: MacDonald et al.) Examiner: Michael G. Hartley
Patent No: 7,879,350) Art Unit: 1618
Issued: February 1, 2011) Deposit Account No: 04-1403
Confirmation No: 4589) Customer No: 22827
Title: Method for Reducing Odor Using Colloidal Nanoparticles))
o	

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION

Dear Sir:

Applicants request a Certificate of Correction for the above-referenced patent, as set forth on the attachment. Applicants submit this Certificate of Correction in accordance with 35 U.S.C. § 254 and 37 C.F.R. 1.322 without payment of the \$100 fee as the error was made by the Patent Office. Also attached is a copy of the Information Disclosure Statement filed April 21, 2004

Please charge any additional fees required by this Request to Deposit Account No. 04-1403.

Atty. Docket No: KCX-665 (19232) September 1, 2011

Page 2

Respectfully submitted,

DORITY & MANNING, P.A.

7/ [] []

Jason W. Jennston Registration No. 45,675

P.O. Box 1449

Greenville, SC 29602-1449 Telephone: (864) 271-1592 Facsimile: (864) 233-7342

I hereby certify that this correspondence and all attachments and any fee(s) are being electronically transmitted via the internet to the U.S. Patent and Trademark Office using the Electronic Patent Filing System on <u>September 1, 2011</u>.

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Approved for use through 08/31/2010, OMB 0651-0033
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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1 PATENT NO. : 7,879,350 APPLICATION NO.: 10/686,933 ISSUE DATE : February 1, 2011 INVENTOR(S) : John Gavin MacDonald, Kevin P. McGrath, Irene Kuznetsov, Jaeho Kim, and Lei Huang It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is been because below:
INVENTOR(S): February 1, 2011 INVENTOR(S): John Gavin MacDonald, Kevin P. McGrath, Irene Kuznetsov, Jaeho Kim, and Lei Huang It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent
INVENTOR(S) : John Gavin MacDonald, Kevin P. McGrath, Irene Kuznetsov, Jaeho Kim, and Lei Huang It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent
It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent
is hereby corrected as shown below:
Under References Cited - Foreign Patent Documents the following reference needs to be added:
EP 0232141 A1 8/1987

MAILING ADDRESS OF SENDER (Please do not use customer number below):

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandría, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandría, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. VA 22313-1450.



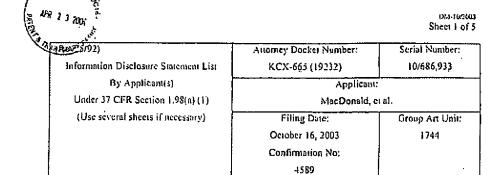
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT in re Application of: MacDonald, et al. Attorney Docket No: KCX-665 (19232) Serial No: 10/686,933 Date: March 17, 2004 Filed October 16, 2003 Art Unit: 1744 Confirmation No: Our Customer ID: 22827 Title: Method For Reducing Odor Using Our Account No: 04-1403 Colloidal Nanoparticles Commissioner for Patents U.S. Patent and Trademark Office Post Office Box 1450 Alexandria, VA 22313-1450 The following is a Supplemental Information Disclosure Statement for the captioned patent application, pursuant to 37 CFR Sections 1.56, 1.97, and 1.98. Attached hereto is: A list of materials for consideration per Rule 98(a)(1): 5 page(s) A legible copy of each patent, publication, or other item listed per Rule 98(1)(2), unless not required per Rule b.[x]98 and/or as indicated on the attached list(s): 129_item(s) For each non-English language item listed, pursuant to Rule 98(a)(3), a concise explanation of the relevance c.[] thereof as it is presently understood by the individual designated in Rule 56(c) most knowledgeable about the content of such items: [] Such explanation is provided in the Search Report from a corresponding application enclosed herewith along with any enclosed translation into English. 2.[x] This Information Disclosure Statement is being filed [CHECK ONE]: WITHIN THREE MONTHS of the application filing date, national stage date of entry, or along with or after a request for continued examination, OR BEFORE the mailing date of a first Office Action on the merits, which ever event occurs last, WHEREFORE per Rule 97(b) NO filing fee or Rule 97(e) certificate is required. AFTER the time periods of section 2.a above, but BEFORE a Final Action, Notice of Allowance OR an b.[] action that otherwise closes prosecution, WHEREFORE PER Rule 97(c) submitted herewith is [CHECK ONE]: i.[] Certification per Rule 97(e); OR ii[]

- AFTER a Final Action OR Notice of Allowance, but BEFORE payment of the issue fee, WHEREFORE per c.[] Rule 97(d) submitted herewith is:
 - Certification per Rule 97(e); AND í.
 - ii.
- Rule 97(e) Certification; per Rule 97(e), the undersigned certifying party make the following certification statement [CHECK ONE]:
 - That each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement; OR
 - That no item of information contained in this Information Disclosure Statement was cited in a foreign patent b.[] office in a counterpart foreign application and to the knowledge of the undersigned after making a reasonable inquiry, was known to any individual designated in Rule 56(c) more than three months prior to the filing of this statement.

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	•	CERTIFYING PARTY (if different from bottomade by signer per signature below). Name: Address:	om signature; omission here indicates that certification is being Signature: Date:
4.[x]	now o	rized hereafter, or any fees in addition to the fee(ith or concerning any paper filed hereafter, and v r hereafter relative to this application and the res	nmissioner is hereby authorized to charge any fee specifically s) filed, or asserted to be filed, or which should have been filed which may be required under Rules 16-18 (deficiency only) ulting official document under Rule 20, or credit any g hereof for which purpose a duplicate copy of this sheet is the issue fee in this case.
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(2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:

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(5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

EXAMINER	PATENTEE NAME	PA	TEN	עא ז	MBE	R.			ISSUE	COPY
INITIALS		1	•						DATE	NOTE
532	Davis	R	E	13	0	7	9	17	11/17/1981	5
	Davis	R	E	3	0	8	0	1	11/24/1981	5
1	Müller, et al.	3	0	ı	3	8	6	4	10/01/1935	5
	Howard	1	5	9	3	T	4	6	04/15/1952	5
	Crowley	3	2	6	6	9	7	3	08/16/1966	5
	Sates	3	3	8	T	6	8	8	05/07/1968	5
	Brown, et al.	7	9	7ī-	9	4	3	7	11/11/1975	5
	Brock, et al.	1	0	4	l	12	0	3	08/09/1977	5
	Walk, et al.	4	1	7	2	7	18	1	10/30/1979	5
	Forha, Jr., et al.	1	3	11	1	8	2	0	02/02/1982	5
	Appel, et al.	4	3	17	5	4	4	8	03/01/1983	5
	, Tratnyck	4	4	0	7	9	6	0	10/04/1983	5
<u> </u>	Weisman, et al.	4	4	6	9	7	4	6	09/04/1984	5
	Hou	4	4	18	3	9	6	9	12/18/1984	5
	Kroyer, et al.	4	4	9	1	2	7	Ì	01/22/1985	5
	Racburn	11	4	9	4	6	2	9	01/22/1985	5
	Ehtenz, et al.	4	3	T	7	3	0	8	05/14/1985	5
	Mays	4	5	2	2	2	0	3	06/11/1985	5
	Hagiwara, et al.	4	5	2	ذ	4	1	Ö	06/25/1985	5
	Laursen, et al.	7	6	4	0	8	T	0	02/03/1987	5
	Johnson	4	6	1	1	8	0	ī	02/17/1987	5
	Kidd	4	7	12	5	4	†	5	02/16/1988	5
	Hill	4	17	1	1	3	2	4	03/29/1988	5
	Hagiwara	4	7	7	5	5	8	5	10/04/1988	5
7 1-	Lau	4	8	1	8	4	6	4	04/04/1989	5
	Morell, et al.	4	8	2	3	4	0	4	04/25/1989	5
	Aoyama, et al.	4	9	7	8	6	l i	5	12/18/1990	5
	Kurihara, ca al.	5	1	Ö	8	7	3	9	04/28/1992	5
	Nakane, et al.	5	ī	2	2	4	1	8	06/16/1992	5
	Poits, et al.	5	1	4	5	7	2	7	09/08/1992	5
	Collier, IV, et al.	- 5	Ť	6	9	7	ō	6	12/08/1992	
1	Perkins, et al.	5		7	8	9	1	ì	01/12/1993	5
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7	Timunons, et al.	1 5	 	8	8	8	8	5	02/23/1993	5
<i>ごく</i> ブリー	Kaminsky, et al.	1 5	Ž	ō	4	Ā	2	9	04/20/1993	5

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(351-10/2003 Sheet 2 of 5

(Rev. 8/92)	Attorney Docket Number:	Serial Number:						
first Information Disclosure Statement List	KCX-665 (19232)	10/686,933						
By Applicant(s)	Applicant:							
Under 37 CFR Section 3.98(n) (1)	MacDonald, et al.							
(Use several sheets if necessary)	Filing Date:	Group Art Unit:						
	October 16, 2003	1744						
	Confirmation No:							
	4589							

	Ogale	5	3	٥	0	3	6	5	04/05/1994	_ 5
	Karapasha	5	4	0	7	4	4	2	04/18/1995	5
7	Murai, et al.	5	4	2	7	8	4	4	06/27/1995	5
1	Erderly, et al.	5	4	3	1	4	5	0	09/19/1995	5
1	Obijeski, et al.	5	4	7	2	7	7	5	12/05/1995	5
1	Maruo, et al.	5	4	8	0	6	3	6	01/02/1996	3
1 1	Yim	٠ 5	4	8	6	3	5	6	01/23/1996	5
1	Socrenson	5	5	2	7	Ţ	7	ŀ	06/18/1996	5
	Etherion, et al.	3	. 5	3	9	ī	2	4	07/23/1996	5
1	Parks	- 5	3	4	0	9	1	6	07/30/1996	5
	Krishnamurti, et al.	5	5	5	4	7	7	5	09/10/1996	5
1	Eminons, et al.	5	6	6	3	2	2	4	09/02/1997	5
	McCormack	5	6	9	5	8	6	8	12/09/1997	5
	Впиллет, ста.	5	7	3	13	2	7	2	03/31/1998	- 5
	Cook, et al.	5	8	1	7	3	0	0	10/06/1998	5
1	English, et al.	5	8	3	7	1	5	2	11/17/1998	5
	Peterson, et al.	15	8	6	ī	1	4	4	01/19/1999	5
-1	Luças, er ol.	5	8	1	4	0	6	7	02/23/1999	5
	Dodd, et al.	15	B	8	2	6	3	8	03/16/1999	5
-1	Peterson, et al.	- 5	8	8	5	5	9	9	03/23/1999	5
-1 +	Hanamoro, et al.	5	9	1	8	3	9	8	09/07/1999	5
	Kim, et al.	- 5	9	1	8	4	8	3	09/07/1999	- 5
	Oshima	5	0	0	4	6	2	5	12/21/1999	
	Haffner, et al.	- 6	ő	1	5	9	0	0	04/04/2000	5
	Weichel, et al.	- 6	ō	4	7	4	Ť	3	04/11/2000	5
	Gillberg-LaForce, et al.	5	6	6	Ó	4	l i	Ö	05/09/2000	3
	Pressley, et al.	- 6	ō	17	3	17	1	 j	06/13/2000	- 5
	McCormack, et al.	6	0	1 5	3	Ϊ́	17	9	06/13/2000	
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	McLaughlin, et al.	6	H	10	3	8	4	4	02/27/2001	
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	McCornwek, et al.	6	2	3	4	8	9	4	07/03/2001	5
	Denkewicz, Jr., et al.		2	17	7	7	7	2	08/21/2001	5
	Gancel, et al.	6				ż	2	2	09/25/2001	- 5
\longrightarrow	Cohen, et al.	6	2	9	9	8	6	7	10/09/2001	5
	Aoyagi, et al.	6	3	0	9	7	13	6-	10/30/2001	
	McCormack, et al.	6		4	4	2	 	8	02/05/2002	
	Dodd, et al.		3	6	9	2	9	0	04/09/2002	5
	Glaug, et al.	6					3	0	07/30/2002	- 5
\rightarrow	Coakley	6	4	2	5	8		4	08/06/2002	- 3
	Bosch, et al.	- 6	4	16	9	9	8	9	10/08/2002	- 5
	Yano, et al.	6	Ji			1	9	7	10/22/2002	5
	Wu, et al.	6	4	6	7	8		1	11/05/2002	5
	Sakaki, et al.	6	4	7	5	6	9			3
	Proverb, et al.	6	4	9	1	7		0	12/10/2002	
	Tomioka, et al.	6	5	11	7	1	9	9	02/11/2003	5
	Kuto, et ul.	6	5]	6	8	9	0	03/25/2003	
	Westman, et al.	6	5	3	1	4	5	7	04/22/2003	5
	Dobler, et al.	6	5_	7	5	13	8	3	06/10/2003	5
1/1	Brehm, et al.	6	6	2	3	8	4	В	09/23/2003	1
_ 🗴]	Falst, et al.	6	6	13	9	0	0	4	10/28/2003	
	Cramer, et al.	6	6	4	5	5	6	9	11/11/2003	5

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(Rev. 5/92) Information Disclosure Statement List	Attorney Docket Number: KCX-665 (19232)	Serial Number: 10/686,933				
By Applicant(s) Under 37 CFR Section 1.98(a) (1)	. Applicant: MacDonald, et al.					
(Use several sheets if necessory)	Filing Date: October 16, 2003 Confirmation No: 4589	Group Art Unit: 1744				

EXAMINER DITIALS	APPLICANT'S NAME	PL	BLIC	CATI	ÖN.	NUN	4BEI	₹	PUBLICATION DATE	NOTE
(22) –	Sherman	0	10	10	5	Γī	4	15	01/17/2002	5
	Sonne, et al.	Ó	10	1	13	3	6	9	01/16/2003	5
7	Guarracino, et al.	0	0	2	3	13	3	8	09/20/2001	5
	Hall-Puzio, et al.	10	0	13	1	2	4	8	10/18/2001	5
	Proverb, et al.	0	0	17	Q	7	8	12	D4/17/2003	5
171	Cha. et al.	0	10	18	2	2	3	7	05/01/2003	5_
	Hausmann, et of.	0	Ħ	10	6	14	6	6	DB/08/2002	5
	Dugan	ō	11	1	0	6	8	6	DR/1 5/2002	5
77)	Rohrbaugh, et al.	0	T	77	6	9	8	12	11/28/2002	5_

EXAMINER INITIALS	COUNTRY	DX	ÖĊĹ	IME	NT	NU	МЕ	ER		PUBLICATION DATE	TRAI	VSLA'	rion	COPY NOTE
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	wo	0	2	Q	8	4	0	1	7 A1	10/24/2002		<u> </u>	Х	
1	WO	0	2	0	9	5	1	1	2 A1	11/28/2002			Х	<u> </u>
4	WO	0	12	2	6	2	7	2	Αl	04/04/2002		Ţ <u> </u>	Х	
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DA1-10/2003 Sheet 4 of 5 Serial Number: Allomey Docket Number: 10/686,933 KCX-665 (19232) Information Disclosure Statement List Applicant: By Applicant(s) MacDonald, et al. Under 37 CFR Section 1.98(a) (1) Group An Unit: (Use several sheets if necessary) Filing Date: 1744 October 16, 2003 Confirmation No: 4589

(52°)	WO	8	9	0	2	6	9	8	A1	04/06/1989	X	
)	WO	9	T	1	2	0	2	9	Al	08/22/1991	X	
	WO	9	T	ī	2	0	3	0	AI	08/22/1991	X	
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//	WO	9	6	1	9	3	4	6	A2 & A3	06/27/1996	×	
CS27	WO	9	8	2	6	8	0	8	A2 & A3	06/25/1998	x	

•"NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

EXAMINER	OTHER DO	CUMENTS	COPY
INITIALS	Specify author (if any), Title, Pertinent	Pages, Date & Place of Publication	NOTE
G52°	Abstract of Japanese Patent No. 5106199	04/27/1993	
	Abstract of Japanese Patent No. 9143872	06/03/1997	
	Aniabo - Applicability of a SPME method for the Rapid Determination of VOCs, Alexandre Béné, Jean-Luc Luisier, and Antoine Fornage, Chimia, Vol. 56, No. 6, 2002, pp. 289-291		
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Attorney Docket Number: Scrial Number: Information Disclosure Statement List KCX-665 (19232) 10/686,933 By Applicant(s) Applicant: Under 37 CFR Section 1.98(a) (1) MacDonald, et al. (Use several sheets if necessary) Filing Date: Group Art Unit: October 16, 2003 1744 Confirmation No: 4589

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